

7, /v

## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:	09/763,129A	
Source:	PC709	
Date Processed by STIC:	419102	

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<a href="http://www.uspto.gov/ebc/efs/downloads/documents.htm">http://www.uspto.gov/ebc/efs/downloads/documents.htm</a>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
- 3. Hand Carry directly to:
  - U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
  - U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
- 4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002

## Raw Sequence Listing Error Summary

ERROR DETECTED	SUGGESTED CORRECTION SERIAL NUMBER: 09/763,129A
ATTN: NEW RULES CASI	es: Please disregard english "alpha" headers, which were inserted by Pto software
1Wrapped Nucleics Wrapped Aminos	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."
2Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white spaces.
3Misaligned Amino Numbering	The numbering under each 5th amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.
4Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.
5Variable Length	Sequence(s)contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.
6Patentin 2.0 "bug"	A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.
7Skipped Sequences (OLD RULES)	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence:  (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)  (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading)  (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)  This sequence is intentionally skipped
	Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.
8 Skipped Sequences (NEW RULES)	Sequence(s) missing. If Intentional, please insert the following lines for each skipped sequence. <210> sequence id number <400> sequence id number 000
9Use of n's or Xaa's (NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing.  Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present.  In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.
10 V Invalid <213> Response	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence
11Use of <220>	Sequence(s) missing the <220> "Feature" and associated numeric identifiers and responses.  Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section.  (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)
Patentin 2.0 - "bug"	Please do not use "Copy to Disk" function of Patentin version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.
13Misuse of n	n can only be used to represent a single nucleotide in a nucleic acid sequence. N is not used to represent any value not specifically a nucleotide.

AMC/MH - Biotechnology Systems Branch - 08/21/2001



## Does Not Comply Corrected Diskette Needed

PCT09

Erron on pp. 3-5

RAW SEQUENCE LISTING DATE: 04/09/2002 PATENT APPLICATION: US/09/763,129A TIME: 12:29:23

Input Set : A:\EP.txt

3 <110> APPLICANT: CO, MAN SUNG 4 MAXIMILLIANO, VASQUEZ				
6 <120> TITLE OF INVENTION: ANTITHROMBOTIC AGENT AND HUMANIZED ANTI-VON WILLES	RAND			
FACTOR MONOCLONAL 7 ANTIBODY				
9 <130> FILE REFERENCE: 202617USOPCT				
C> 11 <140> CURRENT APPLICATION NUMBER: US/09/763,129A				
C> 12 <141> CURRENT FILING DATE: 2001-05-16				
14 <150> PRIOR APPLICATION NUMBER: PCT/US99/16724 15 <151> PRIOR FILING DATE: 1999-08-19				
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18 <151> PRIOR FILING DATE: 1998-08-19				
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38 1 5 10 15				
40 cag tgt gag gtg aaa ctt ctc gag tct gga ggt ggc ctg gtg cag act 96				
41 Gln Cys Glu Val Lys Leu Leu Glu Ser Gly Gly Gly Leu Val Gln Thr				
42 20 25 30				
44 gga gga tcc ctg aaa ctc tcc tgt gca gcc tca gga ttc gat ttt agt 144				
45 Gly Gly Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser				
40				
48 aga ttc tgg atg agt tgg gtc cgg cag gct cca ggg aaa ggg cta gaa 192				
49 Arg Phe Trp Met Ser Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu 50 50 50				
33 00				
52 tgg att gga gaa gtt aat cca gat aac aat acg atg aac tat acg cca 240 53 Trp Ile Gly Glu Val Asn Pro Asp Asn Asn Thr Met Asn Tyr Thr Pro				
EA CE = = = = = = = = = = = = = = = = = =				
56 tot ato and ret at the standard for th				
50 Let eta day gat ada tte ate ate tee aga gae aac gee aaa aat acg 288 57 Ser Leu Lys Asp Lys Phe Ile Ile Ser Arg Asp Asn Ala Lys Asn Thr				
58 85 90 95				
60 ctg tac ctg caa atg agt caa gtg aga tct gag gac aca gcc ctt tac 336				
61 Leu Tyr Leu Gln Met Ser Gln Val Arg Ser Glu Asp Thr Ala Leu Tyr				
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RAW SEQUENCE LISTING DATE: 04/09/2002 PATENT APPLICATION: US/09/763,129A TIME: 12:29:23

Input Set : A:\EP.txt

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70 130 135	
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85 20 25 30	
88 Gly Gly Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser	
89 35 40 r 45	
92 Arg Phe Trp Met Ser Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu 93 50 60	
96 Trp Ile Gly Glu Val Asn Pro Asp Asn Asn Thr Met Asn Tyr Thr Pro	
97 65 70 75 80	
100 Ser Leu Lys Asp Lys Phe Ile Ile Ser Arg Asp Asn Ala Lys Asn Thr 101 85 90 95	
104 Leu Tyr Leu Gln Met Ser Gln Val Arg Ser Glu Asp Thr Ala Leu Tyr	
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130 1 5 10 15	
132 gat gcc aga tgt gac atc cag atg act cag tct cca gcc tcc cta tct	96
133 Asp Ala Arg Cys Asp Ile Gln Met Thr Gln Ser Pro Ala Ser Leu Ser	
134 20 25 30	
136 gta tot gtg gga gaa act gto acc atc aca tgt cga gca agt gag aat	144
137 Val Ser Val Gly Glu Thr Val Thr Ile Thr Cys Arg Ala Ser Glu Asn	
138 35 40 45	
140 att tac aat aat tta get tgg tat cag cag aga cag gga aaa tet eet	192
141 Ile Tyr Asn Asn Leu Ala Trp Tyr Gln Gln Arg Gln Gly Lys Ser Pro	

RAW SEQUENCE LISTING DATE: 04/09/2002 PATENT APPLICATION: US/09/763,129A TIME: 12:29:23

Input Set : A:\EP.txt

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148 agg ttc agt ggc agt gga tca ggc aca cag tat tcc ctc aag atc gac
149 Arg Phe Ser Gly Ser Gly Ser Gly Thr Gln Tyr Ser Leu Lys Ile Asp
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152 ago ctg cag tot gaa gat ttt ggg agt tat tac tgt caa cat ttg tgg
                                                                          336
153 Ser Leu Gln Ser Glu Asp Phe Gly Ser Tyr Tyr Cys Gln His Leu Trp
                100
                                    105
                                                                          381
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176 Val Ser Val Gly Glu Thr Val Thr Ile Thr Cys Arg Ala Ser Glu Asn
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180 Ile Tyr Asn Asn Leu Ala Trp Tyr Gln Gln Arg Gln Gly Lys Ser Pro
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                            55
184 Gln Leu Leu Val Tyr Ala Ala Thr Asn Leu Ala Asp Gly Val Pro Ser
                        70
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188 Arg Phe Ser Gly Ser Gly Ser Gly Thr Gln Tyr Ser Leu Lys Ile Asp
                                        90
192 Ser Leu Gln Ser Glu Asp Phe Gly Ser Tyr Tyr Cys Gln His Leu Trp
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               100
196 Thr Ser Pro Tyr Thr Phe Gly Gly Gly Thr Lys Leu Glu Ile Lys
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203 <213> ORGANISM: (hybrid
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216 cag tgt gag gtg caa ctt gtc gag tct gga ggt gga cta gtg cag cct
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217 Gln Cys Glu Val Gln Leu Val Glu Ser Gly Gly Leu Val Gln Pro
218
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RAW SEQUENCE LISTING DATE: 04/09/2002 PATENT APPLICATION: US/09/763,129A TIME: 12:29:23

Input Set : A:\EP.txt

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144
220 gga gga tca ctg aga ctc tcc tgt gca gcc tca gga ttc gat ttt agt
221 Gly Gly Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser
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224 aga ttc tgg atg agt tgg gtc cgg cag gct cca ggg aaa ggg ctc gag
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225 Arg Phe Trp Met Ser Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu
                            55
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228 tgg att gga gaa gtt aat cca gat aac aat acg atg aac tat acg cca
229 Trp Ile Gly Glu Val Asn Pro Asp Asn Asn Thr Met Asn Tyr Thr Pro
230 65
232 tct cta aag gat aaa ttc acc atc tcc aga gac aac gcc aaa aat acg
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233 Ser Leu Lys Asp Lys Phe Thr Ile Ser Arg Asp Asn Ala Lys Asn Thr
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                                                                          336
236 ctg tac ctg caa atg aac tca ttg aga gct gag gac acg gcc gtt tac
237 Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr Ala Val Tyr
238
                100
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240 tac tgt gca aga cct ccc tac tat ggt agc tac ggg ggg ttt gct tac
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241 Tyr Cys Ala Arg Pro Pro Tyr Tyr Gly Ser Tyr Gly Gly Phe Ala Tyr
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264 Gly Gly Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser
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268 Arg Phe Trp Met Ser Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu
272 Trp Ile Gly Glu Val Asn Pro Asp Asn Asn Thr Met Asn Tyr Thr Pro
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280 Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr Ala Val Tyr
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**RAW SEQUENCE LISTING**PATENT APPLICATION: US/09/763,129A

TIME: 12:29:23

Input Set : A:\EP.txt

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308 gat gcc aga tgt gac atc cag atg act cag tct cca tcc tcc cta tct
309 Asp Ala Arg Cys Asp Ile Gln Met Thr Gln Ser Pro Ser Ser Leu Ser
312 gca tct gtg gga gac agg gtc acc atc aca tgt cga gca agt gag aat
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313 Ala Ser Val Gly Asp Arg Val Thr Ile Thr Cys Arg Ala Ser Glu Asn
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                                40
316 att tac aat aat tta gct tgg tat cag cag aaa ccg gga aaa gct cct
                                                                          192
317 Ile Tyr Asn Asn Leu Ala Trp Tyr Gln Gln Lys Pro Gly Lys Ala Pro
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320 aag cta cta gtc tat gct gca aca aac tta gca gat ggt gtg cca tca
321 Lys Leu Leu Val Tyr Ala Ala Thr Asn Leu Ala Asp Gly Val Pro Ser
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324 agg ttc agt ggc agt gga tca ggc aca cag tat acc ctc acg atc agc
325 Arg Phe Ser Gly Ser Gly Ser Gly Thr Gln Tyr Thr Leu Thr Ile Ser
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                                                                          336
328 agc ctc cag cct gag gat ttt gcg act tat tac tgt caa cat ttg tgg
329 Ser Leu Gln Pro Glu Asp Phe Ala Thr Tyr Tyr Cys Gln His Leu Trp
                                    105
                                                                          381
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356 Ile Tyr Asn Asn Leu Ala Trp Tyr Gln Gln Lys Pro Gly Lys Ala Pro
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360 Lys Leu Leu Val Tyr Ala Ala Thr Asn Leu Ala Asp Gly Val Pro Ser
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                                            75
364 Arg Phe Ser Gly Ser Gly Ser Gly Thr Gln Tyr Thr Leu Thr Ile Ser
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                                    105
372 Thr Ser Pro Tyr Thr Phe Gly Gly Gly Thr Lys Val Glu Ile Lys
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VERIFICATION SUMMARY

DATE: 04/09/2002

PATENT APPLICATION: US/09/763,129A

TIME: 12:29:24

Input Set : A:\EP.txt

Output Set: N:\CRF3\04092002\I763129A.raw

 $L:11 \ \, \text{M}:270 \ \, \text{C}: \ \, \text{Current Application Number differs, Replaced Current Application Number L:12 } \, \, \text{M}:271 \ \, \text{C}: \ \, \text{Current Filing Date differs, Replaced Current Filing Date }$